PDR RID Report

Date Last Modified 5/1/95 Originator Bill Emery

Organization E Mail Address

Sub Category

Document

Phone No

RID ID PDR 354 Review SDPS Driginator Ref Priority ¹

Project (Rama) & HAIS

Section Page Figure Table

Category Name System-level

Architecture Summary

Subject Architecture Summary

Description of Problem or Suggestion:

There is at present no summary description document that addresses the ECS system architecture. Such a summary is needed to provide an overview of the system and its functions.

Originator's Recommendation

ECS and the ESDIS project should collaborate to produce a document (with figures) that summarizes the EOSDIS/ECS system architecture in a form that can be understood by both future users of the system and those associated with the project

GSFC Response by: Rama

GSFC Response Date 4/7/95

Actionee

We agree that such a description is needed. Some of the starting points for putting this information together are: EOSDIS Architecture Description Document (March 10, 1995 draft), DIS for MTPE paper by Asrar & Ramapriyan, Rough outline of system description provided by Bruce Barkstrom, overview materials in the ESDIS Home Page and the ECS Science Office Home Page (Observer). Ramapriyan will review the available materials and develop an approach in collaboration with Bruce Barkstrom and HAIS. Expected completion date for document - 6/15/95

HAIS Response by: T. Suhrstedt HAIS Schedule

HAIS R. E. S. Fox HAIS Response Date 4/13/95

ECS concurs that a concise EOSDIS System Architecture paper is needed and will develop the ECS portion of the document.

Status Closed Date Closed 5/1/95 Sponsor Herring

***** Attachment if any *****

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